

**WEST**

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**Search Results - Record(s) 1 through 17 of 17 returned.**☐ 1. Document ID: US 6339068 B1

L2: Entry 1 of 17

File: USPT

Jan 15, 2002

US-PAT-NO: 6339068

DOCUMENT-IDENTIFIER: US 6339068 B1

TITLE: Vectors and methods for immunization or therapeutic protocols

DATE-ISSUED: January 15, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Krieg; Arthur M.	Iowa City	IA		
Davis; Heather L.	Ottawa			CAX
Wu; Tong	Hull			CAX
Schorr; Joachim	Hilden			DEX

US-CL-CURRENT: 514/44; 424/93.2, 435/320.1, 435/455, 435/91.4, 435/91.41, 435/91.42

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC
Draw Desc	Image										

☐ 2. Document ID: US 6287860 B1

L2: Entry 2 of 17

File: USPT

Sep 11, 2001

US-PAT-NO: 6287860

DOCUMENT-IDENTIFIER: US 6287860 B1

TITLE: Antisense inhibition of MEKK2 expression

DATE-ISSUED: September 11, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Monia; Brett P.	La Costa	CA		
Gaarde; William	Carlsbad	CA		
Ward; Donna T.	San Diego	CA		
Freier; Susan M.	San Diego	CA		
Wyatt; Jacqueline	Encinitas	CA		

US-CL-CURRENT: 435/375; 514/55, 536/24.5

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWMC
Draw Desc	Image										

☐ 3. Document ID: US 6280936 B1

L2: Entry 3 of 17

File: USPT

Aug 28, 2001

US-PAT-NO: 6280936

DOCUMENT-IDENTIFIER: US 6280936 B1

TITLE: Method for screening nucleic acid catalysts

DATE-ISSUED: August 28, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Burgin; Alex	Chula Vista	CA		
Beigelman; Leonid	Longmont	CO		
Bellon; Laurent	Boulder	CO		

US-CL-CURRENT: 435/6; 435/252.3, 435/320.1, 536/23.1, 536/24.3, 536/24.5

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWMC
Draw Desc	Image									

☐ 4. Document ID: US 6274342 B1

L2: Entry 4 of 17

File: USPT

Aug 14, 2001

US-PAT-NO: 6274342

DOCUMENT-IDENTIFIER: US 6274342 B1

TITLE: Nucleic acid molecules encoding monocyte chemotactic protein 5 (MCP-5) molecules and uses therefor

DATE-ISSUED: August 14, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Gutierrez-Ramos; Jose-Carlos	Marblehead	MA		
Jia; Gui-Quan	Cambridge	MA		
Gonzalo; Jose-Angel	Cambridge	MA		

US-CL-CURRENT: 435/69.5; 435/252.3, 435/254.11, 435/325, 435/471, 435/6, 435/69.7, 435/71.1, 435/71.2, 530/351, 536/23.1, 536/23.4, 536/23.5, 536/24.3

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWMC
Draw Desc	Image									

☐ 5. Document ID: US 6239116 B1

L2: Entry 5 of 17

File: USPT

May 29, 2001

US-PAT-NO: 6239116

DOCUMENT-IDENTIFIER: US 6239116 B1

TITLE: Immunostimulatory nucleic acid molecules

DATE-ISSUED: May 29, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Krieg; Arthur M.	Iowa City	IA		
Kline; Joel N.	Iowa City	IA		

US-CL-CURRENT: 514/44; 536/23.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMIC

☐ 6. Document ID: US 6228844 B1

L2: Entry 6 of 17

File: USPT

May 8, 2001

US-PAT-NO: 6228844

DOCUMENT-IDENTIFIER: US 6228844 B1

TITLE: Stimulating vascular growth by administration of DNA sequences encoding VEGF

DATE-ISSUED: May 8, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Wolff; Jon A.	Madison	WI		
Duke; David J.	Salem	OR		
Felgner; Philip L.	Rancho Santa Fe	CA		

US-CL-CURRENT: 514/44; 435/455

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMIC

☐ 7. Document ID: US 6218371 B1

L2: Entry 7 of 17

File: USPT

Apr 17, 2001

US-PAT-NO: 6218371

DOCUMENT-IDENTIFIER: US 6218371 B1

TITLE: Methods and products for stimulating the immune system using immunotherapeutic oligonucleotides and cytokines

DATE-ISSUED: April 17, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Krieg; Arthur M.	Iowa City	IA		
Weiner; George	Iowa City	IA		

US-CL-CURRENT: 514/44; 424/180.1, 424/185.1, 435/455, 435/6, 435/91.1, 514/2,  
536/23.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KVMC
Draw Desc	Image									

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☐ 8. Document ID: US 6207646 B1

L2: Entry 8 of 17

File: USPT

Mar 27, 2001

US-PAT-NO: 6207646

DOCUMENT-IDENTIFIER: US 6207646 B1

TITLE: Immunostimulatory nucleic acid molecules

DATE-ISSUED: March 27, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Krieg; Arthur M.	Iowa City	IA		
Kline; Joel	Iowa City	IA		
Klinman; Dennis	Potomac	MD		
Steinberg; Alfred D.	Potomac	MD		

US-CL-CURRENT: 514/44; 435/320.1, 536/23.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KVMC
Draw Desc	Image									

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☐ 9. Document ID: US 6207642 B1

L2: Entry 9 of 17

File: USPT

Mar 27, 2001

US-PAT-NO: 6207642

DOCUMENT-IDENTIFIER: US 6207642 B1

TITLE: Member of the TNF family useful for treatment and diagnosis of disease

DATE-ISSUED: March 27, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Wiley; Steven R.	Libertyville	IL		

US-CL-CURRENT: 514/12; 530/350

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KVMC
Draw Desc	Image									

☐ 10. Document ID: US 6194388 B1

L2: Entry 10 of 17

File: USPT

Feb 27, 2001

US-PAT-NO: 6194388

DOCUMENT-IDENTIFIER: US 6194388 B1

TITLE: Immunomodulatory oligonucleotides

DATE-ISSUED: February 27, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Krieg; Arthur M.	Iowa City	IA		
Klinman; Dennis	Potomac	MD		
Steinberg; Alfred D.	Potomac	MD		

US-CL-CURRENT: 514/44; 435/320.1, 435/325, 435/455, 435/458, 435/69.1, 536/23.1, 536/24.1, 536/24.5

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWIC
Draw Desc	Image									

☐ 11. Document ID: US 6183959 B1

L2: Entry 11 of 17

File: USPT

Feb 6, 2001

US-PAT-NO: 6183959

DOCUMENT-IDENTIFIER: US 6183959 B1

TITLE: Method for target site selection and discovery

DATE-ISSUED: February 6, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Thompson; James D.	Boulder	CO		

US-CL-CURRENT: 435/6; 435/29, 435/91.31, 536/24.5

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWIC
Draw Desc	Image									

☐ 12. Document ID: US 6171787 B1

L2: Entry 12 of 17

File: USPT

Jan 9, 2001

US-PAT-NO: 6171787

DOCUMENT-IDENTIFIER: US 6171787 B1

TITLE: Member of the TNF family useful for treatment and diagnosis of disease

DATE-ISSUED: January 9, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Wiley; Steven R.	Libertyville	IL		

US-CL-CURRENT: 435/6; 435/91.2, 536/23.1, 536/23.5, 536/24.3, 536/24.31, 536/24.33, 536/25.3

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMOC
Draw Desc	Image									

☐ 13. Document ID: US 5879713 A

L2: Entry 13 of 17

File: USPT

Mar 9, 1999

US-PAT-NO: 5879713

DOCUMENT-IDENTIFIER: US 5879713 A

TITLE: Targeted delivery via biodegradable polymers

DATE-ISSUED: March 9, 1999

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Roth; Laurence A.	Windham	NH		
Herman; Stephen Jack	Andover	MA		

US-CL-CURRENT: 424/489; 424/423, 424/501, 514/2, 514/21, 514/824, 514/964, 514/965

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMOC
Draw Desc	Image									

☐ 14. Document ID: US 5776905 A

L2: Entry 14 of 17

File: USPT

Jul 7, 1998

US-PAT-NO: 5776905

DOCUMENT-IDENTIFIER: US 5776905 A

TITLE: Apoptotic regression of intimal vascular lesions

DATE-ISSUED: July 7, 1998

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Gibbons; Gary H.	Palo Alto	CA		
Pollman; Matthew J.	San Francisco	CA		

US-CL-CURRENT: 514/44; 435/69.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMOC
Draw Desc	Image									

☐ 15. Document ID: US 5733572 A

L2: Entry ,15 of .17

File: USPT

Mar 31, 1998

US-PAT-NO: 5733572

DOCUMENT-IDENTIFIER: US 5733572 A

TITLE: Gas and gaseous precursor filled microspheres as topical and subcutaneous delivery vehicles

DATE-ISSUED: March 31, 1998

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Unger; Evan C.	Tucson	AZ		
Matsunaga; Terry O.	Tucson	AZ		
Yellowhair; David	Tucson	AZ		

US-CL-CURRENT: 424/450; 424/1.21, 424/489, 424/9.321, 424/9.4, 436/829

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KUMC
Draw Desc	Image									

☐ 16. Document ID: US 5693622 A

L2: Entry 16 of 17

File: USPT

Dec 2, 1997

US-PAT-NO: 5693622

DOCUMENT-IDENTIFIER: US 5693622 A

TITLE: Expression of exogenous polynucleotide sequences cardiac muscle of a mammal

DATE-ISSUED: December 2, 1997

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Wolff; Jon A.	Madison	WI		
Duke; David J.	Salem	OR		
Felgner; Philip L.	Rancho Santa Fe	CA		

US-CL-CURRENT: 514/44

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KUMC
Draw Desc	Image									

☐ 17. Document ID: US 5629184 A

L2: Entry 17 of 17

File: USPT

May 13, 1997

US-PAT-NO: 5629184

DOCUMENT-IDENTIFIER: US 5629184 A

TITLE: Cationic copolymers of vinylamine and vinyl alcohol for the delivery of

oligonucleotides

DATE-ISSUED: May 13, 1997

## INVENTOR - INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Goldenberg; Merrill S.	Thousand Oaks	CA		
Beekman; Alice C.	Thousand Oaks	CA		

US-CL-CURRENT: 435/458; 424/78.08, 514/44

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMCC
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Terms	Documents
L1 and (cationic adj3 liposome\$)	17

**Display Format:**

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L6: Entry 2 of 2

File: USPT

Aug 29, 1995

DOCUMENT-IDENTIFIER: US 5446070 A

TITLE: Compositions and methods for topical administration of pharmaceutically active agents

Brief Summary Paragraph Right (9):

U.S. Pat. No. 4,937,078 to Mezei, et al. describes a liposome encapsulated local anesthetic or analgesic agent that is said to provide, when applied to the skin or mucous membrane, greater local anesthesia and analgesia than the same agents incorporated in conventional vehicles such as ointments, creams, or lotions. These liposomal films are preferably applied under occlusion.

Detailed Description Paragraph Type 0 (68):

ANTITHROMBOTIC such as Anagrelide, Argatroban, Cilostazol, Daltroban, Defibrotide, Enoxaparin, Fraxiparine.RTM., Indobufen, Lamoparan, Ozagrel, Picotamide, Plafibride, Tedelparin, Ticlopidine, Triflusal

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L6: Entry 1 of 2

File: USPT

Jun 12, 2001

DOCUMENT-IDENTIFIER: US 6245782 B1

TITLE: Methods of inhibiting platelet activation with selective serotonin reuptake inhibitors

Detailed Description Paragraph Right (22):

For enteral or mucosal application (including via oral and nasal mucosa), particularly suitable are tablets, liquids, drops, suppositories or capsules. A syrup, elixir or the like can be used wherein a sweetened vehicle is employed. Liposomes, microspheres, and microcapsules are available and can be used.

Detailed Description Paragraph Right (83):

The balance between arterial wall prostacyclin production and platelet thromboxane synthesis directly influences vasoreactivity and thrombosis. Support for the relevance of measuring prostanoids during coronary events was found in a study demonstrating that coronary arteries produce large amounts of prostacyclin compared to the production of low quantities of thromboxane. Prostacyclin and its analogs (e.g. defibrotide) were shown to reduce tissue injury during myocardial ischemia. Early studies have found that thromboxane does not appear to be a mediator of reversible ischemia-reperfusion damage. However, recent observations have described beneficial cardioprotective properties of thromboxane receptor blockade, or thromboxane synthetase inhibition on recovery after acute coronary events.

## WEST Search History

DATE: Monday, April 01, 2002

<u>Set Name</u> side by side	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u> result set
<i>DB=USPT,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=OR</i>			
L7	L1 and liposome\$	115	L7
L6	L5 and liposome\$	2	L6
L5	defibrotide	44	L5
L4	defibrotide same (liposome\$)	0	L4
L3	defibrotide same (cationic adj3 liposome\$)	0	L3
L2	L1 and (cationic adj3 liposome\$)	17	L2
L1	oligonucleotide\$ same inflammation	239	L1

END OF SEARCH HISTORY